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SEARCH NOTES 10/5/17, 137

08 DECEMBER 2005

(FILE 'HOME' ENTERED AT 17:41:54 ON 08 DEC 2005)

FILE 'REGISTRY' ENTERED AT 17:42:02 ON 08 DEC 2005

E TAMSULOSIN/CN

L1 1 SEA ABB=ON PLU=ON TAMSULOSIN/CN
D L1

FILE 'HCAPLUS' ENTERED AT 17:42:18 ON 08 DEC 2005

FILE 'REGISTRY' ENTERED AT 17:44:09 ON 08 DEC 2005

SET SMARTSELECT ON

L2 SEL PLU=ON L1 1- CHEM : 4 TERMS
SET SMARTSELECT OFF

FILE 'HCAPLUS' ENTERED AT 17:44:09 ON 08 DEC 2005

L3 529 SEA ABB=ON PLU=ON L2
L4 535 SEA ABB=ON PLU=ON L3 OR TAMSULOSIN? OR HARNAL? OR FLOMAX? OR
"5-(2-((2-(2-ETHOXYPHENOXY)ETHYL)AMINO)PROPYL)-2-METHOXYBENZENE
SULFONAMIDE" OR "5-(2-((2-(2-PHENOXYETHOXY)ETHYL)AMINO)PROPYL)-
2-METHOXYBENZENESULFONAMIDE"
L5 0 SEA ABB=ON PLU=ON "5-(2-((2-(2-ETHOXYPHENOXY)ETHYL)AMINO)PROP
YL)-2-METHOXYBENZENESULFONAMIDE" OR "5-(2-((2-(2-PHENOXYETHOXY
)ETHYL)AMINO)PROPYL)-2-METHOXYBENZENESULFONAMIDE"
E OVERACTIVE BLADDER/CT
E E3+ALL
L6 182 SEA ABB=ON PLU=ON ("OVERACTIVE BLADDER"/CT OR "BLADDER,
DISEASE (L) OVERACTIVE BLADDER"/CT)
L7 5224 SEA ABB=ON PLU=ON (OVERACTIVE(W)BLADDER?) OR ((BLADDER OR
DETRUSOR) (5A) (HYPERACTIV? OR OVERACTIV? OR INSTAB?)) OR
(URIN?(5A) (FREQUEN? OR URGE?)) OR INCONTINEN?
L8 535 SEA ABB=ON PLU=ON L4 OR L5
L9 5224 SEA ABB=ON PLU=ON L6 OR L7
L10 23 SEA ABB=ON PLU=ON L8 AND L9
L11 23 DUP REM L10 (0 DUPLICATES REMOVED)
ANSWERS '1-23' FROM FILE HCAPLUS
D L11 1-23 IBIB ED ABS

FILE 'HOME' ENTERED AT 17:48:36 ON 08 DEC 2005

FILE 'HCAPLUS' ENTERED AT 18:00:33 ON 08 DEC 2005

E VAN MEETEREN R/AU

L12 2 SEA ABB=ON PLU=ON ("VAN MEETEREN R"/AU OR "VAN MEETEREN
RIAN"/AU)
E MEETEREN R/AU
E VISSER N/AU
L13 23 SEA ABB=ON PLU=ON ("VISSER N"/AU OR "VISSER NICO"/AU OR
"VISSER NICO J"/AU)
E KAJII H/AU
L14 35 SEA ABB=ON PLU=ON ("KAJII H"/AU OR "KAJII HIROSHI"/AU)
E TAKIGUCHI N/AU
L15 7 SEA ABB=ON PLU=ON ("TAKIGUCHI N"/AU OR "TAKIGUCHI NAME NOT
TRANSLATED"/AU OR "TAKIGUCHI NOBUYUKI"/AU)
L16 64 SEA ABB=ON PLU=ON L12 OR L13 OR L14 OR L15
L17 3 SEA ABB=ON PLU=ON L16 AND (BLADDER? OR URIN? OR TAMSULOSIN?)
L18 3 DUP REM L17 (0 DUPLICATES REMOVED)
ANSWERS '1-3' FROM FILE HCAPLUS
D L18 1-3 IBIB ED ABS

FILE 'MEDLINE, BIOSIS, EMBASE, WPIDS, USPATFULL, USPAT2' ENTERED AT
18:03:47 ON 08 DEC 2005

L19 3045 SEA ABB=ON PLU=ON ?TAMSULOSIN? OR AMSULOSIN? OR AMUSULOSIN?
OR HARNAL? OR FLOMAX? OR "5-(2-((2-(2-ETHOXYPHENOXY)ETHYL)AMINO
L20 0 SEA ABB=ON PLU=ON "5-(2-((2-(2-ETHOXYPHENOXY)ETHYL)AMINO)PROP
YL)-2-METHOXYBENZENESULFONAMIDE" OR "5-(2-((2-(2-PHENOXYETHOXY
)ETHYL)AMINO)PROPYL)-2-METHOXYBENZENESULPHONAMIDE"
E OVERACTIVE BLADDER/CT
E E3+ALL

L21 13333 SEA ABB=ON PLU=ON "OVERACTIVE BLADDER"/CT
L22 836 SEA ABB=ON PLU=ON URINARY FREQUENCY/CT
E URINARY FREQUENCY/CT

L23 838 SEA ABB=ON PLU=ON ("URINARY FREQUENCY"/CT OR "URINARY
FREQUENCY-URGENCY SYNDROME"/CT OR "URINARY FREQUENCY/URGENCY"/C
T)
E URINARY URGENCY/CT

L24 697 SEA ABB=ON PLU=ON ("URINARY URGE SYMPTOMS"/CT OR "URINARY
URGENCE"/CT OR "URINARY URGENCY"/CT OR "URINARY URGENCY-FREQUEN
CY SYNDROME"/CT OR "URINARY URGENCY/FREQUENCY"/CT OR "URINARY
URGENCY/FREQUENCY SYNDROME"/CT)

L25 111819 SEA ABB=ON PLU=ON (OVERACTIVE(W) BLADDER?) OR ((BLADDER OR
DETRUSOR) (5A) (HYPERACTIV? OR OVERACTIV? OR INSTAB?)) OR
(URIN? (5A) (FREQUEN? OR URGE?)) OR INCONTINEN?

L26 3045 SEA ABB=ON PLU=ON L19 OR L20
L27 111819 SEA ABB=ON PLU=ON L21 OR L23 OR L24 OR L25
L28 385 SEA ABB=ON PLU=ON L26 AND L27
L29 192 SEA ABB=ON PLU=ON L28 NOT ("BPH" OR (BENIGN(W) PROSTATIC(W) (H
YPERTROPH? OR HYPERPLAS?)))

L30 168 DUP REM L29 (24 DUPLICATES REMOVED)
ANSWERS '1-5' FROM FILE MEDLINE
ANSWERS '6-10' FROM FILE BIOSIS
ANSWERS '11-97' FROM FILE EMBASE
ANSWERS '98-111' FROM FILE WPIDS
ANSWERS '112-168' FROM FILE USPATFULL

FILE 'MEDLINE, BIOSIS, EMBASE, WPIDS' ENTERED AT 18:13:26 ON 08 DEC 2005

L31 2402 SEA ABB=ON PLU=ON ?TAMSULOSIN? OR AMSULOSIN? OR AMUSULOSIN?
OR HARNAL? OR FLOMAX? OR "5-(2-((2-(2-ETHOXYPHENOXY)ETHYL)AMINO
)PROPYL)-2-METHOXYBENZENESULFONAMIDE" OR "5-(2-((2-(2-PHENOXYET
HOXY)ETHYL)AMINO)PROPYL)-2-METHOXYBENZENESULFONAMIDE"

L32 93397 SEA ABB=ON PLU=ON (OVERACTIVE(W) BLADDER?) OR ((BLADDER OR
DETRUSOR) (5A) (HYPERACTIV? OR OVERACTIV? OR INSTAB?)) OR
(URIN? (5A) (FREQUEN? OR URGE?)) OR INCONTINEN?

L33 175 SEA ABB=ON PLU=ON L31 AND L32
L34 31 SEA ABB=ON PLU=ON L31 (L) L32
L35 19 DUP REM L34 (12 DUPLICATES REMOVED)
ANSWERS '1-8' FROM FILE MEDLINE
ANSWERS '9-10' FROM FILE BIOSIS
ANSWERS '11-14' FROM FILE EMBASE
ANSWERS '15-19' FROM FILE WPIDS
D L35 1-19 IBIB ED ABS

FILE 'HOME' ENTERED AT 18:16:26 ON 08 DEC 2005
SAVE TEMP ALL L10517137/L

FILE HOME

FILE REGISTRY

Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES: 7 DEC 2005 HIGHEST RN 869534-51-0
DICTIONARY FILE UPDATES: 7 DEC 2005 HIGHEST RN 869534-51-0

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2005

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

*
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added, *
* effective March 20, 2005. A new display format, IDERL, is now *
* available and contains the CA role and document type information. *
*

Structure search iteration limits have been increased. See HELP SLIMITS
for details.

REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

FILE HCAPLUS

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held by the publishers listed in the PUBLISHER (PB) field (available
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FILE COVERS 1907 - 8 Dec 2005 VOL 143 ISS 24
FILE LAST UPDATED: 7 Dec 2005 (20051207/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate
substance identification.

FILE MEDLINE

FILE LAST UPDATED: 8 DEC 2005 (20051208/UP). FILE COVERS 1950 TO DATE.

On December 19, 2004, the 2005 MeSH terms were loaded.

The MEDLINE reload for 2005 is now available. For details enter HELP
RLOAD at an arrow prompt (=>). See also:

<http://www.nlm.nih.gov/mesh/>
http://www.nlm.nih.gov/pubs/techbull/nd04/nd04_mesh.html

OLDMEDLINE now back to 1950.

MEDLINE thesauri in the /CN, /CT, and /MN fields incorporate the
MeSH 2005 vocabulary.

This file contains CAS Registry Numbers for easy and accurate

substance identification.

FILE BIOSIS

FILE COVERS 1969 TO DATE.

CAS REGISTRY NUMBERS AND CHEMICAL NAMES (CNs) PRESENT
FROM JANUARY 1969 TO DATE.

RECORDS LAST ADDED: 7 December 2005 (20051207/ED)

FILE EMBASE

FILE COVERS 1974 TO 1 Dec 2005 (20051201/ED)

EMBASE has been reloaded. Enter HELP RLOAD for details.

This file contains CAS Registry Numbers for easy and accurate
substance identification.

FILE WPIDS

FILE LAST UPDATED: 8 DEC 2005 <20051208/UP>

MOST RECENT DERWENT UPDATE: 200579 <200579/DW>

DERWENT WORLD PATENTS INDEX SUBSCRIBER FILE, COVERS 1963 TO DATE

>>> FOR A COPY OF THE DERWENT WORLD PATENTS INDEX STN USER GUIDE,
PLEASE VISIT:
http://www.stn-international.de/training_center/patents/stn_guide.pdf <<<

>>> FOR DETAILS OF THE PATENTS COVERED IN CURRENT UPDATES, SEE
<http://thomsonderwent.com/coverage/latestupdates/> <<<

>>> FOR INFORMATION ON ALL DERWENT WORLD PATENTS INDEX USER
GUIDES, PLEASE VISIT:
<http://thomsonderwent.com/support/userguides/> <<<

>>> NEW! FAST-ALERTING ACCESS TO NEWLY-PUBLISHED PATENT
DOCUMENTATION NOW AVAILABLE IN DERWENT WORLD PATENTS INDEX
FIRST VIEW - FILE WPIFV.
FOR FURTHER DETAILS: <http://www.thomsonderwent.com/dwpifv> <<<

>>> THE CPI AND EPI MANUAL CODES HAVE BEEN REVISED FROM UPDATE 200501.
PLEASE CHECK:
<http://thomsonderwent.com/support/dwpieref/reftools/classification/code-rev>
FOR DETAILS. <<<

>>> PLEASE BE AWARE OF THE NEW IPC REFORM IN 2006, SEE
http://www.stn-international.de/stndatabases/details/ipc_reform.html <

FILE USPATFULL

FILE COVERS 1971 TO PATENT PUBLICATION DATE: 8 Dec 2005 (20051208/PD)

FILE LAST UPDATED: 8 Dec 2005 (20051208/ED)

HIGHEST GRANTED PATENT NUMBER: US6973671

HIGHEST APPLICATION PUBLICATION NUMBER: US2005273898

CA INDEXING IS CURRENT THROUGH 8 Dec 2005 (20051208/UPCA)

ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 8 Dec 2005 (20051208/PD)

REVISED CLASS FIELDS (/NCL) LAST RELOADED: Oct 2005

USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Oct 2005

>>> USPAT2 is now available. USPATFULL contains full text of the <<<
>>> original, i.e., the earliest published granted patents or <<<
>>> applications. USPAT2 contains full text of the latest US <<<
>>> publications, starting in 2001, for the inventions covered in <<<
>>> USPATFULL. A USPATFULL record contains not only the original <<<
>>> published document but also a list of any subsequent <<<
>>> publications. The publication number, patent kind code, and <<<

>>> publication date for all the US publications for an invention <<<
>>> are displayed in the PI (Patent Information) field of USPATFULL <<<
>>> records and may be searched in standard search fields, e.g., /PN, <<<
>>> /PK, etc. <<<

>>> USPATFULL and USPAT2 can be accessed and searched together <<<
>>> through the new cluster USPATALL. Type FILE USPATALL to <<<
>>> enter this cluster. <<<

>>> Use USPATALL when searching terms such as patent assignees, <<<
>>> classifications, or claims, that may potentially change from <<<
>>> the earliest to the latest publication. <<<

This file contains CAS Registry Numbers for easy and accurate
substance identification.

FILE USPAT2

FILE COVERS 2001 TO PUBLICATION DATE: 8 Dec 2005 (20051208/PD)
FILE LAST UPDATED: 8 Dec 2005 (20051208/ED)
HIGHEST GRANTED PATENT NUMBER: US6973669
HIGHEST APPLICATION PUBLICATION NUMBER: US2005273245
CA INDEXING IS CURRENT THROUGH 6 Dec 2005 (20051206/UPCA)
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 8 Dec 2005 (20051208/PD)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Oct 2005
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Oct 2005

USPAT2 is a companion file to USPATFULL. USPAT2 contains full text
of the latest US publications, starting in 2001, for the inventions
covered in USPATFULL. USPATFULL contains full text of the original
published US patents from 1971 to date and the original applications
from 2001. In addition, a USPATFULL record for an invention contains
a complete list of publications that may be searched in standard
search fields, e.g., /PN, /PK, etc.

USPATFULL and USPAT2 can be accessed and searched together through
the new cluster USPATALL. Type FILE USPATALL to enter this cluster.

Use USPATALL when searching terms such as patent assignees,
classifications, or claims, that may potentially change from the
earliest to the latest publication.

SEARCH NOTES 10/517,137 08 DECEMBER 2005

WEST Search History

Hide Items

Restore

Clear

Cancel

DATE: Thursday, December 08, 2005

Hide?	Set Name	Query	Hit Count
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=OR</i>	
<input type="checkbox"/>	L31	L28 same (frequency and urgency and incontinence)	238
<input type="checkbox"/>	L30	L29 not ("BPH" or (benign adj prostatic adj hypertrophy))	333
<input type="checkbox"/>	L29	L28 same (frequency or urgency or incontinence or nocturia)	488
<input type="checkbox"/>	L28	(overactive adj bladder)	646
<input type="checkbox"/>	L27	L26 and (bladder or detrusor or urine or urinary or urination or frequency or urgency or incontinent or incontinence or nocturia or nycturia)	109
<input type="checkbox"/>	L26	(tamsulosin\$2 or amsulosin\$2 or \$tamsulosin\$2 or "5-(2-((2-(2-ethoxyphenoxy)ethyl)amino)propyl)-2-methoxybenzenesulfonamide" or "5-(2-((2-(2-phenoxyethoxy)ethyl)amino)propyl)-2-methoxybenzenesulfonamide" or "5-(2-((2-(2-ethoxyphenoxy)ethyl)amino)propyl)-2-methoxybenzenesulphonamide" or "5-(2-((2-(2-phenoxyethoxy)ethyl)amino)propyl)-2-methoxybenzenesulfonamide" or harnal or flomax).ti,ab,clm.	224
<input type="checkbox"/>	L25	L4 and (bladder or detrusor or urine or urinary or urination or frequency or urgency)	458
<input type="checkbox"/>	L24	L8 and (bladder or detrusor or urine or urinary or urination or frequency or urgency)	246
<input type="checkbox"/>	L23	L4 and ((detrusor or bladder) near5 (stable or stability or instable or instability))	56
<input type="checkbox"/>	L22	L21 not L17	73
<input type="checkbox"/>	L21	L4 same (bladder or detrusor or urine or urinary or urination or micturition)	145
<input type="checkbox"/>	L20	L4 and (bladder or detrusor or urine or urinary or urination or micturition)	408
		<i>DB=USPT; PLUR=YES; OP=OR</i>	
<input type="checkbox"/>	L19	L4 and (bladder or detrusor or urine or urinary or urination or micturition)	114
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=OR</i>	
<input type="checkbox"/>	L18	(4703063 4987125 4868216).pn.	5
<input type="checkbox"/>	L17	L4 same (((bladder or urine or urination or urinary) near3 (disorder or dysfunction or disease or condition)) or ((urine or urination or urinary) near3 (frequen\$5)) or ((excess\$5 or increas\$5) near3 (urine or urination or urinary or micturition)) or ((urine or urination or urinary) near3 (urge or urgent or urgency)) or incontinen\$5)	73
<input type="checkbox"/>	L16	L4 and (((bladder or urine or urination or urinary) near3 (disorder or dysfunction or disease or condition)) or ((urine or urination or urinary) near3 (frequen\$5)) or ((excess\$5 or increas\$5) near3 (urine or urination or urinary or micturition)) or ((urine or urination or urinary) near3 (urge or urgent or urgency)) or incontinen\$5)	270
<input type="checkbox"/>	L15	L4 and ((bladder or detrusor) near3 (hyperactiv\$ or overactiv\$))	61
<input type="checkbox"/>	L14	L12 or L13	55
<input type="checkbox"/>	L13	L8 and ((bladder or detrusor) near3 hyperactiv\$)	12
<input type="checkbox"/>	L12	L8 and (overactiv\$ near3 (bladder or detrusor))	54

<input type="checkbox"/>	L11	L8 and ((overactiv\$ near3 (bladder or detrusor)) or ((bladder or urine or urination or urinary) near3 (disorder or dysfunction or disease or condition)) or ((urine or urination or urinary) near3 (frequen\$5)) or ((excess\$5 or increas\$5) near3 (urine or urination or urinary or micturition)) or ((urine or urination or urinary) near3 (urge or urgent or urgency)) or incontinen\$5 or nocturia or nycturia or ((urine or urinary or urination) near3 ((bed adj time) or (night adj time) or night or sleep)))	175
<input type="checkbox"/>	L10	L8 and ((overactiv\$ near3 (bladder or detrusor)) or (urine or urinary or urination or micturition) or ((bladder or urine or urination or urinary) near3 (disorder or dysfunction or disease or condition)) or ((urine or urination or urinary) near3 (frequen\$5)) or ((excess\$5 or increas\$5) near3 (urine or urination or urinary or micturition)) or ((urine or urination or urinary) near3 (urge or urgent or urgency)) or incontinen\$5 or nocturia or nycturia or ((urine or urinary or urination) near3 ((bed adj time) or (night adj time) or night or sleep)))	223
<input type="checkbox"/>	L9	L8 and (overactiv\$ near3 (bladder or detrusor)) or (urine or urinary or urination or micturition) or ((bladder or urine or urination or urinary) near3 (disorder or dysfunction or disease or condition)) or ((urine or urination or urinary) near3 (frequen\$5)) or ((excess\$5 or increas\$5) near3 (urine or urination or urinary or micturition)) or ((urine or urination or urinary) near3 (urge or urgent or urgency)) or incontinen\$5 or nocturia or nycturia or ((urine or urinary or urination) near3 ((bed adj time) or (night adj time) or night or sleep))	125962
<input type="checkbox"/>	L8	L4 and L6	333
<input type="checkbox"/>	L7	L4 and L5	10
<input type="checkbox"/>	L6	((((muscarin\$5 or (adrenergic or adrenoreceptor)) near5 (antagonist))) or oxybutynin\$2 or tolterodin\$2 or darifenacin\$2 or nubenzeprin\$2 or zamiphenacin\$2 or zamifenacin\$2 or dariphenacin\$2 or tiotropium or albamecin or trospium or phesoterozin\$2 or fesoterozin\$2 or temiverin\$2	7126
<input type="checkbox"/>	L5	solifenacin or (isoquinoline with quinuclidin\$ with tetrahydro with (carboxyl\$)) or "quinuclidin-3'-yl-1-phenyl-1,2,3,4-tetrahydroisoquinoline-2-carboxylate"	45
<input type="checkbox"/>	L4	tamsulosin\$2 or amsulosin\$2 or \$tamsulosin\$2 or "5-(2-((2-(2-ethoxyphenoxy)ethyl)amino)propyl)-2-methoxybenzenesulfonamide" or "5-(2-((2-(2-phenoxyethoxy)ethyl)amino)propyl)-2-methoxybenzenesulphonamide" or "5-(2-((2-(2-phenoxyethoxy)ethyl)amino)propyl)-2-methoxybenzenesulfonamide" or harnal or flomax	756
<input type="checkbox"/>	L3	ep-416804-\$.did.	2
<input type="checkbox"/>	L2	ep-0416804-\$.did.	0
<input type="checkbox"/>	L1	wo-9638143-\$.did. wo-9957131-\$.did. wo-200000187-\$.did. wo-200110436-\$.did. wo-200110466-\$.did.	7

END OF SEARCH HISTORY